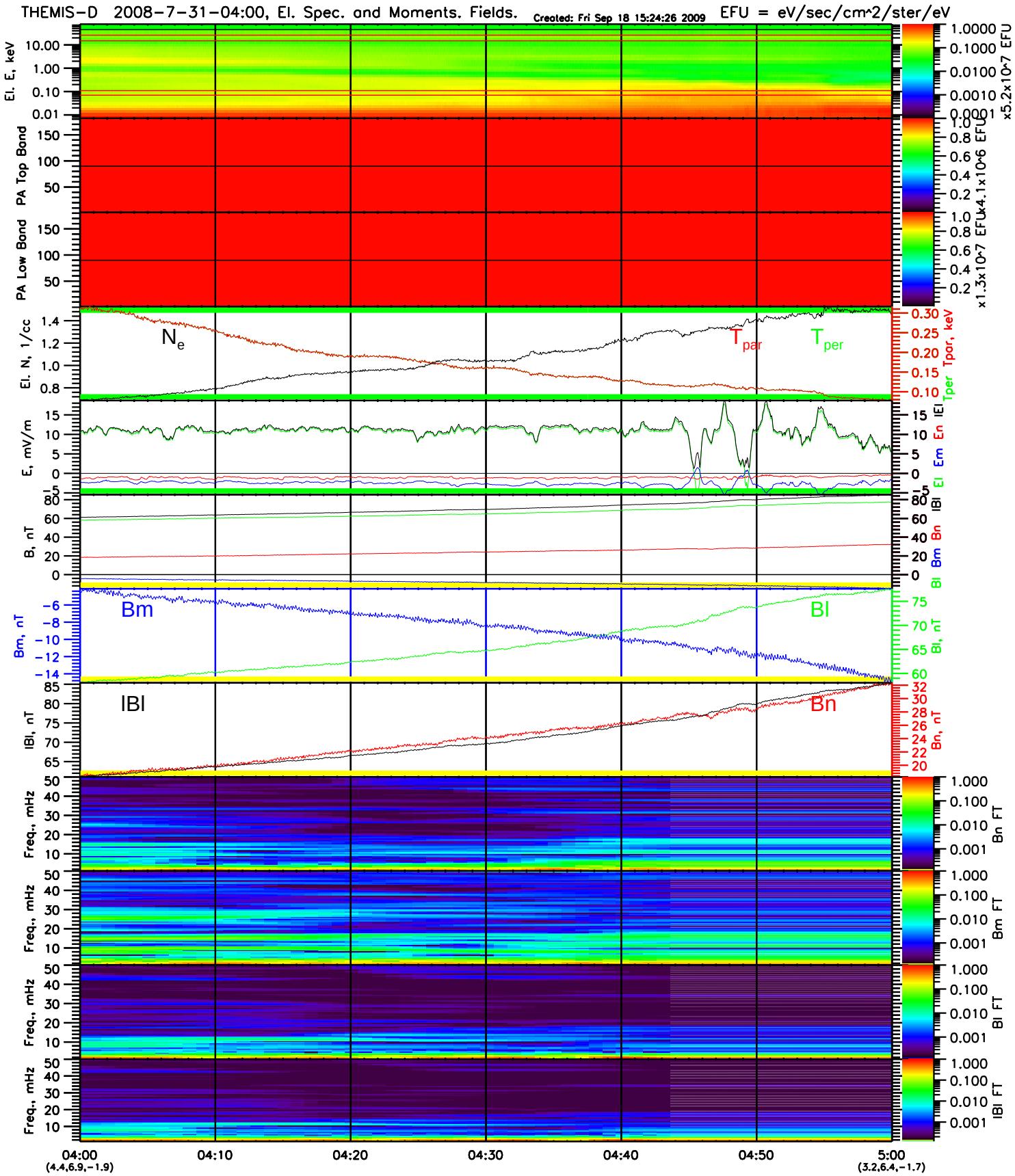
THEMIS-D 2008-7-31-04:00, El. Spec. and Moments. Fields.
Created: Fri Sep 18 15:24:26 2009
EFU = eV/sec/cm^2/ster/eV
El. E, keV
PA Top Band
PA Low Band
x5.2x10^-7 EFU
x1.3x10^-7 EFUx4.1x10^-6 EFU
El. N, 1/cc
Ne
Tpar
Tper
Tper Tpar, keV
E, mV/m
IEI
En
Em
El
B, nT
IBI
Bn
Bm
Bl
Bm, nT
Bl, nT
IBI, nT
Bn, nT
Freq., mHz
Bn FT
Bm FT
Bl FT
IBl FT
04:00
(4.4,6.9,-1.9)
04:10
04:20
04:30
04:40
04:50
5:00
(3.2,6.4,-1.7)